

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	11	"4499221"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/19 09:46
S2	2	"6483818"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/17 14:48
S3	2	"6672479"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/17 14:48
S4	2	"20040234278"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/17 17:45
S5	587	399/8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/17 17:49
S6	24	S5 and (prevent\$3 near5 maintenance)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/17 17:50
S7	2	2001-250008	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/18 15:34
S8	592	399/8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/18 16:27

## EAST Search History

S9	18	S8 and ((substitute\$1 or backup) NEAR6 (print\$2 or machine or device))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/18 16:28
S10	24	S8 and (prevent\$3 near5 maintenance)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/18 16:28
S11	17	S9 NOT S10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/18 16:54
S12	13	S8 and (substitute printer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/18 16:56
S13	12	S12 NOT S10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/18 16:55
S14	0	S8 and (substitute adj printer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/18 16:56
S15	592	399/8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/19 09:47
S16	9	S15 and (alternative near5 printer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/19 09:47

## EAST Search History

S17	592	399/8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/19 11:29
S18	19	"5715496"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/19 11:29
S19	592	399/8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/19 11:56
S20	100	((("4877948") or ("5283612") or ("4288688") or ("4328749") or ("4346446") or ("4408285") or ("4531135") or ("4541053") or ("4561352") or ("4569582") or ("4605215") or ("4798373") or ("4947397") or ("5201854") or ("5224207") or ("5225873") or ("5273434") or ("5291244") or ("5343276") or ("5477339") or ("5484215") or ("5517282") or ("5519420") or ("5534975") or ("5589867") or ("5607097") or ("5609993") or ("5619307") or ("5690774") or ("5729354") or ("5781310") or ("5787149") or ("5833803") or ("5872638") or ("5875719") or ("5907409") or ("6000774") or ("6016409") or ("6028674") or ("6041183") or ("6079890") or ("6108492") or ("6173128") or ("6244174") or ("6266693") or ("5009156") or ("5423255") or ("5979316") or ("6062751") or ("4325303").pn.)). PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/19 12:07
S21	2	("6587646").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/19 13:16

## EAST Search History

S22	2	("6,587,646").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/20 11:57
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